



Attorney Docket No.: LWM-A110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

| | | | eposited with the United States Postal Service in an | | | | | | |
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| envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner of | | | | | | | | | |
| Patente and Trad | demarks, Washington, D.C., 2023 | t on the helow date of denocit | | | | | | | |
| | demarks, washington, D.C., 2023 | | | | | | | | |
| Express Mail | EL864469473US | Name of Person Making the | Anthony Chou | | | | | | |
| Label No.: | FT00440341302 | Deposit: | Anthony Chou | | | | | | |
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| Date of | 00/07/01 | Signature of the Person | | | | | | | |
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Inventor(s):

Pamela S. Trammel, Jonathan G. Bornstein and David H. Menche

Title:

A PLANAR LIGHTWAVE CIRCUIT ACTIVE DEVICE METALLIZATION

PROCESS

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

<u>Transmittal of a Patent Application</u> (Under 37 CFR §1.53)

| | smitted nerewith is the above identified patent application, including: |
|---|---|
| X | Specification, claims and abstract, totaling 23 pages. |
| | Formal drawings, totaling pages. |
| X | Informal drawings, totaling pages. |
| Χ | Declaration and Power of Attorney. |
| | Information Disclosure statement. |
| | Form 1449 |
| Χ | Assignment(s) |
| Χ | Assignment Recordation Form (duplicate) |
| | Preliminary Amendment |
| | Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) |

FEES DUE

Other:

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

| | FEES |
|---------------------------|----------|
| Basic Application | \$355.00 |
| Total Claims | \$18.00 |
| Independent Claims | \$0.00 |
| If multiple depe | \$0.00 |
| Add Assignmer enclosed | \$40.00 |
| TOTAL APPL | \$413.00 |



PAYMENT OF FEES

| The full fee due in connection with this communication is provided as follows | The fu | ıll fee | due in | connection | with this | communication | is | provided | as | follows |
|---|--------|---------|--------|------------|-----------|---------------|----|----------|----|---------|
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| No filing fee is to be paid at this t | 1 | • | 1 | 1 1 | Vο | filing | fee | is | to | be | paid | at | this | tim | e. |
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2. Enclosed

- [X] Filing fee
- [X] Recording assignment
- [] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached
- [] For processing an application with specification in a non-English language
- [] Processing and retention fee
- [] Fee for international-type search report
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$413.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

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[X] This transmittal ends with this page.

Respectfully submitted,

Date: 8 27 0\

Glenn D. Barnes Reg. No. 42,293